

# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/001,580	11/0	1/2001	Yoon Kean Wong	035451-0166 (3704.Palm) 2720		
26371	7590	04/15/2002				
FOLEY & LARDNER				EXAMINER		
777 EAST W MILWAUKE		– –		ELISCA, P	ELISCA, PIERRE E	
				ART UNIT	PAPER NUMBER	
				2161		
				DATE MAILED: 04/15/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No. 10/001,580 Applicant(s)

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Yoon Kean Wong et al.

Examiner

Pierre E. Elisca

Art Unit 2161



		rieire L. Liisca	
	The MAILING DATE of this communication appears	s on the cover sheet with the corre	spondence address
	or Reply	•	
	ORTENED STATUTORY PERIOD FOR REPLY IS SE	T TO EXPIRE <u>THREE</u> MONTI	H(S) FROM
	AAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 (	CFR 1.136 (a). In no event, however,	may a reply be timely filed
aft	er SIX (6) MONTHS from the mailing date of this communi period for reply specified above is less than thirty (30) day	ication.	
be	considered timely.		
со	period for reply is specified above, the maximum statutory mmunication.		-
	e to reply within the set or extended period for reply will, the eply received by the Office later than three months after the		
ea	rned patent term adjustment. See 37 CFR 1.704(b).	-	
Status	Responsive to communication(s) filed on	4/21/2003	
_	Responsive to communication(s) filed on	,	·
2a) ∐		ction is non-final.	
3) ∐	Since this application is in condition for allowance closed in accordance with the practice under $Ex\ \rho$	•	
Disposi	tion of Claims		
4) 💢	Claim(s) <u>1-25</u>	is/ar	e pending in the application.
4	a) Of the above, claim(s)	is/a	re withdrawn from consideration.
5) 🗆	Claim(s)		is/are allowed.
6) 🕱	Claim(s)		is/are rejected.
	Claim(s)		
8) 🗆	Claims	are subject to restri	ction and/or election requirement.
Applica	tion Papers		
9) 🗆	The specification is objected to by the Examiner.		
10)	The drawing(s) filed on is/ar	e objected to by the Examiner.	
11)	The proposed drawing correction filed on	is: a)□ approved	b)□ disapproved.
12)	The oath or declaration is objected to by the Exam	niner.	
Priority	under 35 U.S.C. § 119		
	Acknowledgement is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d).
a) 🗆	☐ All b)☐ Some* c)☐ None of:		
	1. $\square$ Certified copies of the priority documents ha	ve been received.	
:	2. $\square$ Certified copies of the priority documents ha	ive been received in Application I	No
	3. Copies of the certified copies of the priority application from the International Bur	eau (PCT Rule 17.2(a)).	n this National Stage
	ee the attached detailed Office action for a list of t	·	
14)∟	Acknowledgement is made of a claim for domesti	c priority under 35 U.S.C. § 119	(e).
Attachm	ent(s)		
15) 📈 No	otice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Pape	r No(s)
	otice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application	n (PTO-152)
17) 🔲 Im	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:	

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**Examiner Pierre Eddy Elisca** 

**United States Department of Commerce** 

Patent and Trademark Office

Washington, D.C. 20231

### **DETAILED ACTION**

- 1. This Office action is in response to Application No. 10/001,580 filed on 11/01/2001.
- 2. Claims 1-25 are presented for examination.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-7, 10-14, 16-25 are rejected under 35 U.S.C. 102 (b) as being anticipated by Teicher et al. (U.S. Pat. No. 5,933,813).

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As per claims 1, 6, 7, 10, 16, 17, 18, 21, 23, 24 and 25 Teicher discloses a data processor system for promoting sales of products includes price storage devices for storing basic price information; criteria storage devices for storing predetermined criteria to be used in determining sales promotion prices (which is seen to read as Applicant's claimed invention wherein it is stated that a system for selling or pricing a product), the system comprising:

a data collection system configured to collect data relating to the product ( see., abstract, lines 1-10, specifically wherein it is stated that a data processor for promoting sales of products includes price storage devices for storing basic price information....., please note that the basic price information also includes the basic price of the products);

a pricing system in electronic communication with the data collection system, the pricing system configured to sell or price the product in accordance with the data relating to the product (see., abstract, specifically wherein it is stated that a data processor for promoting sales of products includes price storage devices for storing basic price information; criteria storage devices for storing predetermined criteria to be used in determining sales promotion prices, and also col 1, lines 36-50, col 2, lines 16-34, col 3, lines 52-67, col 4, lines 1-28).

As per claims 2, 12, 13, 14, 20, 22, Teicher discloses the claimed limitation, wherein the price system is in electronic communication with the data collection system via wireless transmitter (see., fig 8, col 6, lines 45-51).

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As per claims 3, 4, Teicher discloses the claimed limitation, wherein the data relating to the product is location data (see., abstract, please note that storage devices are also location data).

As per claims 5, 11, 19, Teicher discloses the claimed limitation, wherein the data relating to the product is data relating to at least one selected operational parameter (see., abstract, lines 1-4, specifically wherein it is stated that criteria storage devices for storing predetermined criteria to be used in determining sales promotion prices, please note that the predetermined criteria is seen to read as the operational parameter).

### Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 8, 9 and 15 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Teicher et al. (U.S. pat. No. 5,933,813) in view of Von Kohorn (U.S. Pat. No. 5,227,874).

As per claims8, 9 and 15, Teicher substantially discloses the claimed limitations as stated in claim 1 above. It is noted that Teicher does not explicitly disclose that the product is an insurance, a warranty, and security system. However, Von Kohorn discloses a method for the evaluation of

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stimuli such as broadcast commercials intended to promote purchases by shoppers. A prize-winning

respondent can select a product from a listing and apply the value of a prize to the purchase price of

the selected product. Wherein the term product also includes insurance, warranties, and security

(see., Von Kohorn, abstract, col 47, lines 1-9, col 97, lines 64-68, col 98, lines 1-64, col 101, lines

13-19). Accordingly, it would have bee obvious to a person of ordinary skill in the art at the time the

invention was made to modify the teaching of Teicher by including the limitations detailed above

taught by Von Kohorn because it is a routine business practice to provide insurance and warranty for

a product.

CONCLUSION

7. Any inquiry concerning this communication from the examiner should be directed to Pierre

Eddy Elisca at (703) 305-3987. The examiner can normally be reached on Tuesday to Friday from

6:30AM to 5:00PM.

If any attempt to reach the examiner by telephone is unsuccessful, the examiner's supervisor,

James Trammell can be reached on (703) 305-9769.

Any response to this action should be mailed to:

Commissioner of Patents of Trademarks

Washington, D.C. 20231

or faxed to:

(703) 308-9051, (for formal communications intended for entry)

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OR

(703) 305-9724, (for informal or draft communications, pleased label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA., Sixth floor (receptionist).

The Official Fax Numbers For TC-2100 Are:

After-final (703) 746-7238

Official (703) 746-7239

Non-Official/Draft (703) 746-7240

Pierre Eddy Elisca

Patent Examiner

April 10, 2002